

CASE EL/2-22695/CGC 2119/PCT

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CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Anna R. Maddalena  
Type or print name

Anna R. Maddalena  
Signature

10/12/05  
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF  
JONATHAN ROGERS ET AL.

Group Art Unit: 1771

Examiner:

INTERNATIONAL APPLICATION NO. PCT/EP 03/05698

FILED: MAY 30, 2003

FOR: ELECTROLUMINESCENT DEVICE

U.S. APPLICATION NO: 10/517,411

35 USC 371 DATE: DECEMBER 3, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 CFR 1.56, Applicants wish to call the Examiner's attention to the references cited on the attached form PTO-1449, which references were first cited in a communication from a foreign patent office.

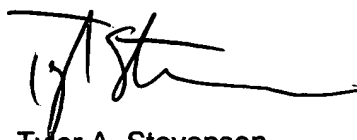
Copies of these references are enclosed herewith along with a copy of the International Search Report. Copies of the remaining cited references namely, U.S. 4,533,612, EP 0866110, U.S. 5,518,824, U.S. 5,104,740 and U.S. 5,116,708 have already been submitted previously.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 forms.

Certificate under 37 CFR 1.97(e)(1)

I, the undersigned agent, hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office not more than three months prior to the filing of this Statement.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'T. Stevenson', with a long horizontal flourish extending to the right.

Tyler A. Stevenson  
Agent for Applicants  
Reg. No. 46,388

Ciba Specialty Chemicals Corporation  
Patent Department  
540 White Plains Road  
P.O. Box 2005  
Tarrytown, NY 10591-9005  
(914) 785-2783  
Encl. References  
PTO-1449 Forms  
International Search Report

<b>FORM PTO-1449</b>  <div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block; transform: rotate(-45deg); transform-origin: center;">             INFORMATION DISCLOSURE CITATION              IN AN APPLICATION              OCT 14 2005              PATENT &amp; TRADEMARK OFFICE           </div>			Docket Number (Optional) <b>EL/2-22695/CGC 2119/PCT</b>		Application Number <b>10/517,411</b>	
Use several sheets if necessary)			Applicant <b>JONATHAN ROGERS ET AL.</b>			
Filing Date <b>DECEMBER 3, 2004</b>			Group Art Unit <b>1771</b>			

U. S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	03/105538	12/03	PCT/World				
	0418385	3/91	Europe				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)	
	Beilstein Registry Number 286124 for Chmatal et al., Collect. Czech. Chem. Commun., Vol. 24, (1959), pp. 494, 499
	Beilstein Registry Number 310010 for Charrier et al, Gazz. Chim. Ital., Vol. 57, (1927), p. 753
	Beilstein Registry Number 557484 for Garmatter et al., Helv. Chim. Acta., Vol. 57, (1974), pp. 945-979

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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						YES	NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)	
	Beilstein Registry Number 167844 for Elbs, J. Prakt. Chem., Vol. 108, (1924), p. 223
	Beilstein Registry Number 146520 for Fries et al., Justus Liebigs Ann. Chem., Vol. 511, (1934), pp. 213, 240
	Beilstein Registry Number 28432 for Willgerodt et al., J. Prakt. Chem., Vol. 71, (1905), p. 396

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)	
	Beilstein Registry Number 205560 for Krollpfeiffer et al., Justus Liebigs Ann. Chem., Vol. 515, (1935), p. 119
	Beilstein Registry Number 167842 for Zanirato, J. Chem. Soc. Chem. Commun., Vol. 19, (1983), pp. 1065-1067
	Beilstein Registry Number 25415 for Joshi et al, J. Indian Chem. Soc., Vol. 35, (1958), pp. 681, 682, 685

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	Beilstein Registry Number 20521 for Charrier, Gazz. Chim. Ital., Vol. 40, (1910), p. 138
	Beilstein Registry Number 13989 for Poskocil et al., Collect. Czech. Chem. Commun., Vol. 22, (1957), pp. 548, 555
	Beilstein Registry Number 7652458 for Butler et al., J. Chem. Soc. Perkin Trans. 1, (1997), pp. 1047-1050
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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)	
	Beilstein Registry Number 8506620 for Katritzky et al., Heterocycles, Vol. 52, No. 1, (2000), pp. 203-214
	Beilstein Registry Number 554478 for Iwamoto et al., Yuki Gosei Kagaku Kyokaishi, Vol. 23, (1965) p. 51
	P. López-Alvarado et al., J. Org. Chem., (1995), Vol. 60, pp. 5678-5682

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	Yasuda, J. Heterocyclic Chem., Vol. 35, pp. 365-369, (1998)

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